

Triangularis sterni.—Extends from upper border of third piece of sternum to lower border of ensiform appendix, and is inserted into second to fifth ribs and upper border of sixth.

Coccygeus.—Arises from spine of ischium and surrounding portion of bone by tendinous fibres. It spreads out in a fan-like manner, and is inserted into transverse processes of 1–6 caudal vertebræ and into fascia behind this.

Agitator caudæ.—Arises from posterior margin of outer surface of iliac crest, and from fascia overlying elevator caudæ, which attaches it to the last few sacral vertebræ. It is attached to transverse processes of first ten caudal vertebræ.

Extensor caudæ.—A thick fleshy mass arising as far forwards as first lumbar vertebra. It divides into numerous fleshy bellies which overlies one another, and whose tendons pass to caudal vertebræ at a very variable distance.

Depressor caudæ.—A thick fleshy mass arising from front of sacrum and brim of pelvis, and from tendon of *psaos parvus* by a few fibres.

3. Description of a new Species of Frog from Asia Minor.

By G. A. BOULENGER, F.Z.S.

[Received November 21, 1884.]

(Plate III.)

A new species of *Rana*, belonging to the section *Ranæ temporariæ*, was discovered at Brusa by Baron von Maltzan, and a male specimen obtained for the Natural-History Museum through Dr. Aug. Müller of Frankfort. Its nearest ally is *Rana temporaria* (*R. fusca terrestris* of Rösel), from which it differs in the longer hind limbs, which equal those of *R. agilis*, the narrower interorbital space, the longer inner metatarsal tubercle, and also in a few points of minor importance. This Frog I propose to name

RANA MACROCNEMIS, sp. n. (Plate III.)

Head broader than long; snout short, obtuse; loreal region not very oblique; nostril equally distant from the eye and the end of the snout; interorbital space flat, half the width of the upper eyelid; tympanum two thirds the diameter of the eye; the distance separating the eye from the tympanum equals nearly half the diameter of the latter. First finger longer than second, with strong swelling (♂) showing no trace of transverse division. Hind limb very long, the tibio-tarsal articulation reaching beyond the tip of the snout; tibia as long as the fore limb; toes three fourths webbed, with extremely small sub-articular tubercles; inner metatarsal tubercle obtuse, elliptical, a



little more than half as long as the inner toe ; a very distinct outer metatarsal tubercle. Skin slightly warty ; glandular lateral fold not very prominent. Brown above, with blackish spots on the back and flanks ; a canthal band, a large temporal spot, a streak bordering the upper lip, an elongate spot on the inner side of the humerus, a large V-shaped mark between the eyes, a \wedge -shaped mark on suprascapular region, and regular cross bars on the limbs, blackish ; lower surface whitish (in spirit), the sides of the throat dotted with blackish. Male with two internal vocal sacs.

The vomerine teeth, in the unique specimen, are rather indistinct, but resemble those of *R. temporaria*.

	millim.
From snout to vent	58
Head	20
Width of head	22
From eye to nostril	4
From nostril to end of snout	4
Diameter of the eye	6
Interorbital space	2.5
Diameter of the tympanum	4
From eye to tympanum	2
Fore limb	36
Hand	15
Hind limb	116
Tibia	36
Foot	33
First toe	6.5
Inner metatarsal tubercle	3.5

4. On five new Species of Shells of the Genus *Buliminus* from the Levant, collected by Vice-Admiral T. Spratt. By Dr. O. BOETTGER.

[Received December 4, 1884.]

The shells now described were collected under the same circumstances as those described by me in a former paper, published in the Society's 'Proceedings' for 1883 (p. 324).

1. *BULIMINUS* (*MASTUS*) *UNIUS*, n. sp.

Char. *Differt a* *Bul. pusio*, *Brod., t. majore, anfr. 6 nec 5½ striatulis, striis ad suturam non impressis, apert. tuberculo angulari transverso distinctissimo instructa et columella distinctius plicato-torta.*

Alt. 13, *diam. min.* $7\frac{1}{4}$, *maj.* 8 mm. ; *alt. apert.* $6\frac{1}{2}$, *lat. apert.* $5\frac{1}{2}$ mm.

Hab. Unia insulam.

Obs. Simillimus *Bul. (Mastus) pusio*, *Brod., insularum Syra, Tino*